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NOTICE OF ALLOWANCE AND FEE(S) DUE

23410

7590

05/29/2007

Vista IP Law Group LLP 2040 MAIN STREET, 9TH FLOOR IRVINE, CA 92614

EXA	MINER
MOORE	E, KARLA A
ART UNIT	PAPER NUMBER

DATE MAILED: 05/29/2007

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/632,736	08/01/2003	Yuri V. Melnik	TDI-011-US3	3873

TITLE OF INVENTION: REACTOR FOR EXTENDED DURATION GROWTH OF GALLIUM CONTAINING SINGLE CRYSTALS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	08/29/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
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If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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appropriate. All further indicated unless correct maintenance fee notifica	correspondence including debelow or directed of the constitutions.	ng the Pa nerwise is	atent, advance or n Block 1, by (a	ders and notification) specifying a new co	of m	aintenance fees woondence address;	ill be a and/or	mailed to the current (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
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			·						(Depositor's name)
		•							(Signature)
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APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/632,736	08/01/2003			Yuri V. Melnik			7	TDI-011-US3	3873
TITLE OF INVENTION APPLN. TYPE	SMALL ENTITY		DURATION GR	OWTH OF GALLIUN		PREV. PAID ISSUE		TOTAL FEE(S) DUE	DATE DUE
	YES	1330	\$700	\$300	OE]	\$0	, I'LL	\$1000	08/29/2007
nonprovisional						20		\$1000	08/29/2007
EXAM		A	RT UNIT	CLASS-SUBCLASS					
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Authorized Signature						Date			
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This collection of inform an application. Confident submitting the completed his form and/or suggesti	ation is required by 37 C tiality is governed by 35 d application form to the	FR 1.311 U.S.C. 1 USPTO	1. The informatio 22 and 37 CFR Time will vary	n is required to obtain 1.14. This collection is depending upon the i	or re s estin	tain a benefit by the mated to take 12 m dual case. Any con	ne publininutes	to which is to file (and to complete, including s on the amount of time ark Office, U.S. Depart	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O.

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Vista IP Law (Group LL	P		MOORE, F	CARLA A
2040 MAIN ST	REET, 9T			ART UNIT	PAPER NUMBER
IRVINE, CA 92	2614		•	1763	
				DATE MAILED: 05/29/200	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 10 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 10 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.